

## PATENT ABSTRACTS OF JAPAN

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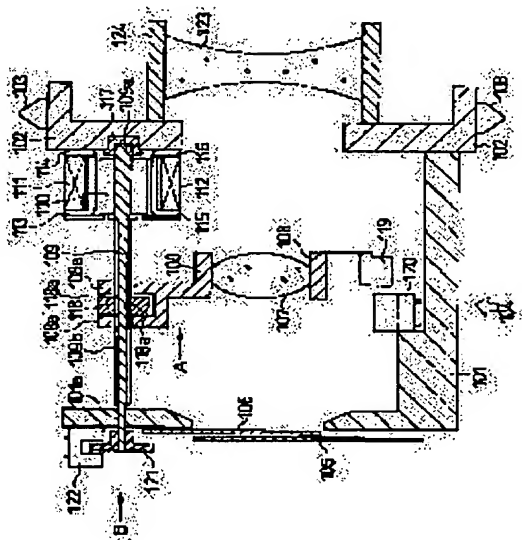
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## (54) POSITION CONTROL DEVICE, FOCUS REGULATING DEVICE, AND CAMERA

## (57)Abstract:

PROBLEM TO BE SOLVED: To correct deviation in detecting the reference position of a movable member by a first detecting means by using the detection output of a second detecting means.

SOLUTION: A position control device comprises movable members 107, 108 to be held by a fixed member 101 in a movable manner, drive means 110-116 to drive the movable members from one side to the other, first detecting means 119, 120 which comprise a detected part or a detecting part provided on the movable members, and a detected part or a detecting part provided on the fixed member, and detect the reference position of the movable members, and second detecting means 121, 122 which comprise a detected part or a detecting part to be interlocked with the drive means, and a detected part or a detecting part provided on the fixed member, and detect a marked part formed on the detected part or the detecting part to be interlocked with the drive means is displaced to a specified position.



## LEGAL STATUS

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